

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER Quitchampau 1-15			
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT WILDCAT			
4. TYPE OF WELL Gas Well <input type="checkbox"/> Coalbed Methane Well: NO <input type="checkbox"/>						5. UNIT or COMMUNITIZATION AGREEMENT NAME SOWERS CANYON			
6. NAME OF OPERATOR VANTAGE ENERGY UINTA LLC						7. OPERATOR PHONE 303 386-8600			
8. ADDRESS OF OPERATOR 116 Inverness Drive East, Ste 107, Englewood , CO, 80112						9. OPERATOR E-MAIL john.moran@vantageenergy.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU78212			11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			
13. NAME OF SURFACE OWNER (if box 12 = 'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')			
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	709 FSL 675 FWL	SWSW	15	6.0 S	6.0 W	U
Top of Uppermost Producing Zone	1501 FSL 666 FWL	NWSW	15	6.0 S	6.0 W	U
At Total Depth	1980 FSL 660 FWL	NWSW	15	6.0 S	6.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 4009	23. NUMBER OF ACRES IN DRILLING UNIT 7624
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 8630	26. PROPOSED DEPTH MD: 6640 TVD: 6500
27. ELEVATION - GROUND LEVEL 8772	28. BOND NUMBER UTB000288	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-1501

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	20	14	0 - 50	37.0	H-40 ST&C	0.0	No Used	0	0.0	0.0
SURF	12.25	8.625	0 - 350	24.0	J-55 ST&C	0.0	Class G	263	1.15	15.8
PROD	7.875	5.5	0 - 6640	15.5	K-55 LT&C	8.6	Type V	120	3.82	11.0
							Class G	475	1.26	14.2

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME David F. Banko	TITLE Permit Agent	PHONE 303 820-4480
SIGNATURE	DATE 03/26/2012	EMAIL david@banko1.com
API NUMBER ASSIGNED 43013513300000	APPROVAL Permit Manager	

T6S, R6W, U.S.B.&M.

S89°59'W - 5297.16' (G.L.O.)

Vantage Energy Uinta LLC

Well location, QUITCHAMPAU #1-15, located as shown in the SW 1/4 SW 1/4 of Section 15, T6S, R6W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

BENCH MARK (SOWERS) LOCATED IN THE SE 1/4 OF SECTION 36, T6S, R6W, U.S.B.&M. TAKEN FROM THE LANCE CANYON QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8223 FEET.

15

NOTE:
PROPOSED WELL HEAD BEARS N43°52'20"E
979.52' FROM THE SOUTHWEST CORNER OF
SECTION 15, T6S, R6W, U.S.B.&M.

Bottom Hole

QUITCHAMPAU #1-15
Elev. Ungraded Ground = 8772'

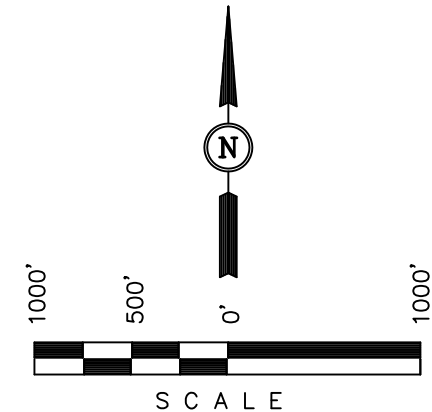
Set Marked
Stone

Set Marked
Stone

S89°53'W - 2641.32' (G.L.O.)

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
No. 161319
STATE OF UTAH

REVISED: 06-25-08 C.G.

UTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

AUTONOMOUS NAD 83 (TARGET BOTTOM HOLE)	AUTONOMOUS NAD 83 (SURFACE LOCATION)
LATITUDE = 39°57'28.89" (39.958025)	LATITUDE = 39°57'16.33" (39.954536)
LONGITUDE = 110°33'10.31" (110.552864)	LONGITUDE = 110°33'10.20" (110.552833)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°57'29.03" (39.958064)	LATITUDE = 39°57'16.47" (39.954575)
LONGITUDE = 110°33'07.75" (110.552153)	LONGITUDE = 110°33'07.64" (110.552122)

SCALE 1" = 1000'	DATE SURVEYED: 05-24-05	DATE DRAWN: 05-31-05
PARTY J.F. P.J. C.G.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE Vantage Energy Uinta LLC	